FIG. 1

FIG. 2A

200

220
Execute a boot device driver program

250
Copy contents of a boot sector to a RAM disk

280
Modify operating system to redirect boot media I/O to the RAM disk

285
Remove the removable medium of boot media
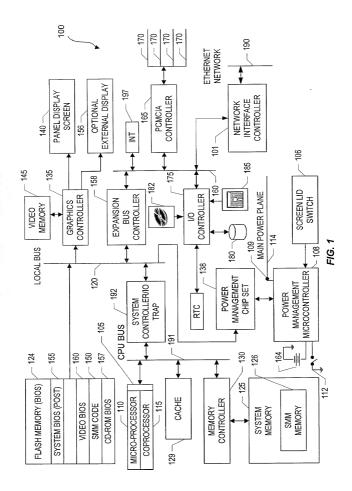
Attorney Docket No.: M-11748 US
First Inventor: Andrew W. Wilks
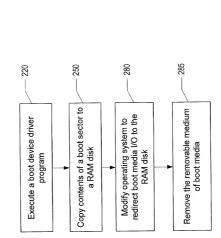Title: Method For Allowing CD Removal When Booting
Embedded OS From A CD-Rom Device

FIG. 2B

2000

220

2202

2204

2206

Obtain registry settings

Create device object for RAW
partition

Calculate required RAM disk size
and create RAM disk as working
partition